IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (211.004-US) Ingre Application of: FERRANT ET AL. U.S. Application Serial No: 10/840,009

Group Art Unit: 2824

Examiner: DINH, SON T.

U.S. Filing Date: MAY 6, 2004

Title: SEMICONDUCTOR MEMORY DEVICE AND

**METHOD OF OPERATING SAME** 

**Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

## SIXTH INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Submitted herewith is one (1) sheet of modified Form PTO-1449. Electronic copies of the U.S. patents and published U.S. patent applications identified on the attached Form PTO-1449 are found on the attached compact disc ("CD"). Should the Examiner desire hard copies of the documents cited in the attached Form PTO-1449, kindly contact the undersigned.

It is respectfully requested that the Examiner make his/her consideration of these documents formally of record with the initial Office Action.

Date: December 7, 2004

12/13/2004 EABUBAK1 00000031 10840009

01 FC:1806 180.00 OP Respectfully submitted,

Neil A. Steinberg

Reg. No. 34,735

650-968-8079

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# **FEE TRANSMITTAL**

### Dear Sir:

Transmitted herewith is a **Sixth Information Disclosure Statement** (1 page + Form • PTO-1449 (1 sheet) and CD containing references cited therein.

The fee has been calculated as shown below:

		CLAIMS AS AMEND	ED				
	Claims	Highest Number	Extra	Rate			
	Remaining	Previously Paid		Large	Small	Amount	
Number of Claims In (in excess of 20)	0	0	0	\$18.00	\$9.00	-0-	
Independent Claims (in excess of 3)	0	0	0	\$84.00	\$42.00	-0-	
Extension Fee: a) One Month			117	\$110.00	\$55.00	-0-	
Filing of Information D	Disclosure Sta	tement (37 C.F.R. §	1.17(p)):			\$180.00	
TOTAL FEE DUE:					\$180.00		

### Method of Payment:

[ <b>XX</b> ] A	check	payable	to the	Commissioner	of	Patents	and	Trademarks,	in t	ihe
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[ ] Please charge my Deposit Acc. 50-0763 in the amount of \$\_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed.

[XX] The Commissioner is hereby authorized to charge any fees that may be required, or credit any overpayment to Deposit Acc. 50-0763. A duplicate copy of this sheet is enclosed.

Date: December 7, 2004

Neil Steinberg, Reg. No. 34,735 Telephone No. (650) 968-8079

Respectfully submitted,



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In re Application of: <b>FERRANT ET AL.</b>	) Group Art Unit: 2824
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Commissioner for Patents
P.O. Box 1450

Alexandria, VA 22313-1450

METHOD OF OPERATING SAME

# Certificate of Mailing under 37 CFR 1.8

I hereby certify that the attached: (1) Sixth Information Disclosure Statement (1 page + Modified PTO-1449 (1 sheet) and a CD Containing References cited therein); (2) Fee Transmittal (1 page + 1 copy thereof); (3) Check (\$180.00) are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on December 7, 2004.

Signature

Print Name of Person Signing Certificate

Sheet 1 of 1

PTO-1449 (Modified)			ATTY. DOCKET NO. SERIAL NUMBER				
PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE			211.004-US		10/840,00	9	
		APPLI	CANT(S) Ferrant et al.				
ON DISCLOSURE ST BY APPLICANT	ATEMENT	FILING	FILING DATE May 6, 2004		ART UNIT 2824		
	U.	S. PATEN	T DOCUMENTS				
DOCUMENT NUMBER	DATE		NAME	CLASS	SUB CLASS	FILING	
2004/0052142	3/2004		lkehashi et al.				
2004/0021137	2/2004		Fazan et al.		1		
2004/0240306	12/2004		Fazan et al.				
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6,778,424	8/2004		lwata et al.				
6,781,875	8/2004		Ohsawa				
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	AND TRADEMARK (ION DISCLOSURE ST BY APPLICANT)  DOCUMENT NUMBER  2004/0052142  2004/0021137  2004/0238890  6,778,424  6,781,875  DOCUMENT NUMBER	ARTMENT OF COMMERCE AND TRADEMARK OFFICE  ION DISCLOSURE STATEMENT BY APPLICANT  U.:  DOCUMENT NUMBER  2004/0052142 3/2004  2004/0240306 12/2004  2004/0238890 12/2004  6,778,424 8/2004  6,781,875 8/2004  FORE  DOCUMENT NUMBER DATE	### PTO-1449 (Modified)  ARTMENT OF COMMERCE AND TRADEMARK OFFICE  FILING  ON DISCLOSURE STATEMENT BY APPLICANT  U.S. PATEN  DOCUMENT NUMBER  2004/0052142 3/2004  2004/0021137 2/2004  2004/0238890 12/2004  6,778,424 8/2004  6,781,875 8/2004  FOREIGN PATE  DOCUMENT NUMBER  DOCUMENT NUMBER  DOCUMENT NUMBER  DOCUMENT NUMBER  DOCUMENT DATE	### PTO-1449 (Modified)  ARTMENT OF COMMERCE AND TRADEMARK OFFICE  ON DISCLOSURE STATEMENT BY APPLICANT    ON DISCLOSURE STATEMENT	### PTO-1449 (Modified)  ARTMENT OF COMMERCE AND TRADEMARK OFFICE  **ION DISCLOSURE STATEMENT BY APPLICANT**  **ION DISCLOSURE STATEMENT BY APPLICANT**  **IDOCUMENT NUMBER**  *	211.004-US	PTO-1449 (Modified)